

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

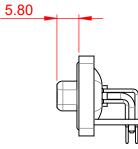
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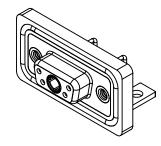


**ISSUE NUMBER** 

ORIGINAL

(1)





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 15µ GOLD PLATING

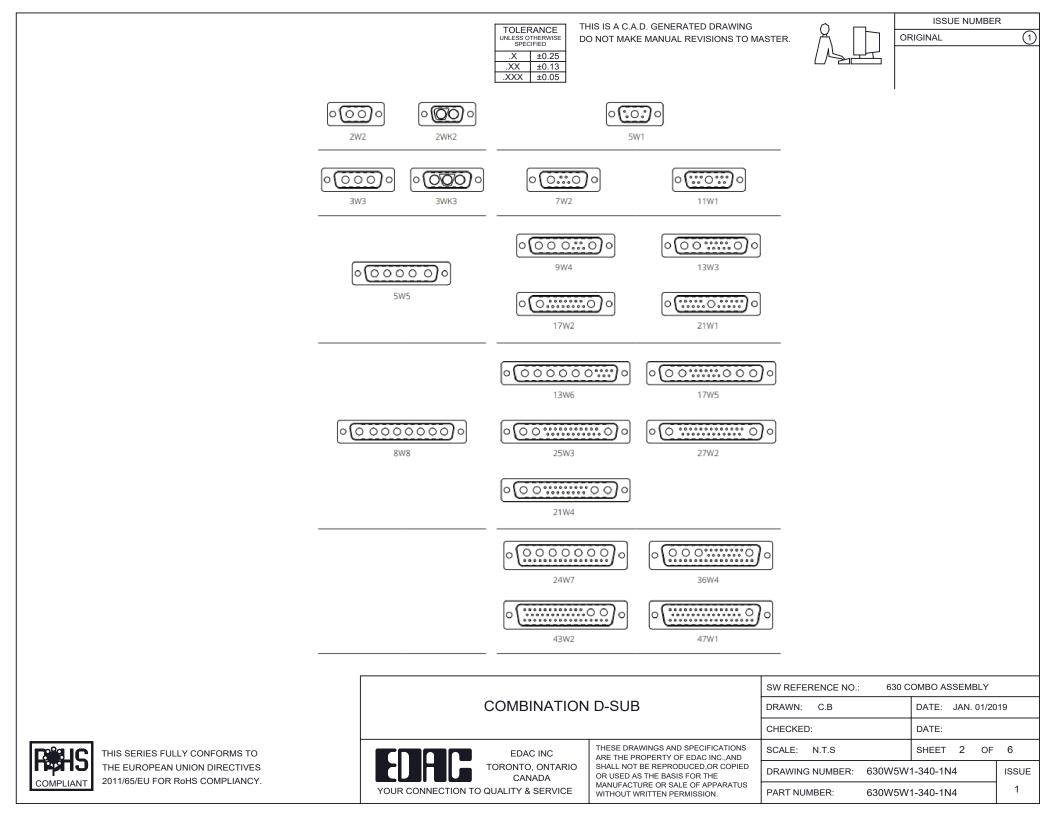
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|                                      |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |  |
|--------------------------------------|---|--------------------------------------|------------|-------|--|
| COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/201                    | 19         |       |  |
|                                      |   | CHECKED:                             | DATE:      |       |  |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND  | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF | 4     |  |
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|                                      |   | PART NUMBER: 630W5W <sup>7</sup>     | 1-340-1N4  | 1     |  |



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male

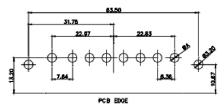
5W5 Female

COMPLIANT

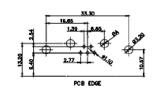


PCB EDGE



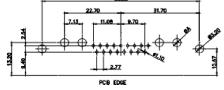


PCB EDGE

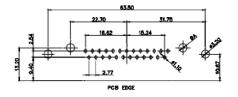


PCB EDGE

21W4 Male/Female



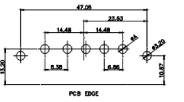
27W2 Male/Female



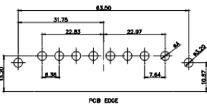
21W1 Male/Female

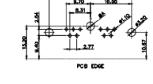


|  |                                      | SW REFERENCE NO.: 630 COMBO ASSEMBLY   |                                 |            |       |
|--|--------------------------------------|--|---------------------------------|------------|-------|
|  | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20                | 19         |       |
|  |                                      |  | CHECKED:                        | DATE:      |       |
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| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR R₀HS COMPLIANCY. | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630W5W1-340-1N4 |            | ISSUE |
|  | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630W5W             | 1-340-1N4  | 1     |



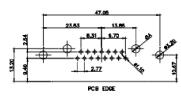


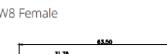


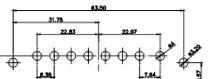


17W2 Male/Female

11W1 Male/Female



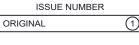


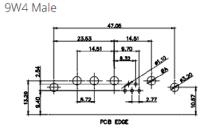


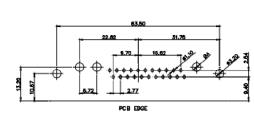


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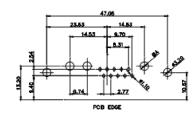






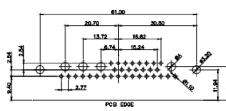


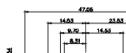
13W3 Male





25W3 Male





2.77

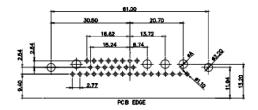
24.77

PCB EDGE

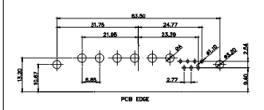
PCB EDGE

31.75

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

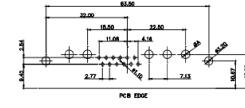


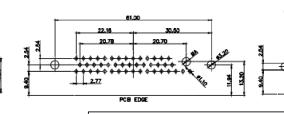
17W5 Male







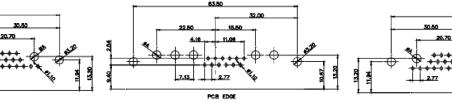


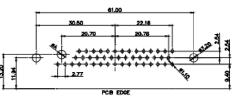


20.70

13.72

PCB EDGE





|  | COMBINATION D-SUB                    |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|
|  |                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 019   |
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|  | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630W5W               | 1-340-1N4        | ISSUE |
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